

Summit Incident

CA SCU 002548

Incident Action Plan



Operational Period

May 29, 2008 0700

thru

May 30, 2008 0700

OBJECTIVES	ICS 202	1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED
		SUMMIT	5/28/08	1800

4. OPERATIONAL PERIOD (DATE/TIME): 5/29/08 FROM 0700-0700 Hours

5. CONTROL OBJECTIVES FOR THE INCIDENT:

1. Keep fire within containment lines.
2. Continue Fire Suppression Repair activities.

MANAGEMENT OBJECTIVES FOR THE INCIDENT:

1. Firefighter and Public Safety.
2. Costs commensurate with assets at risk.
3. Minimize impact to watershed where possible.
4. Positive public and cooperating agency contact.

6. WEATHER FORECAST FOR OPERATIONAL PERIOD:

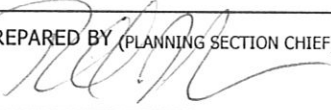

Winds: West Southwest 6-12 mph. Max temps 60-70°. Minimum RH 35-45%.

7. GENERAL/SAFETY MESSAGE:

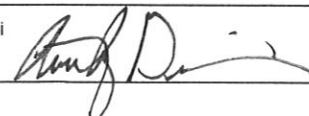
1. Maintain Situational Awareness
2. Narrow roads. Use headlights. Slow down.
3. Caution around snags and stump holes.
4. Fire Suppression Repair. Watch out for rolling rocks.

8. ATTACHMENTS (☒ IF ATTACHED)

- | | |
|--|--|
| <input checked="" type="checkbox"/> ORGANIZATION LIST (ICS 203) | <input checked="" type="checkbox"/> MEDICAL PLAN (ICS 206) |
| <input checked="" type="checkbox"/> DIVISION ASSIGNMENT LISTS (ICS 204) | <input checked="" type="checkbox"/> INCIDENT MAP |
| <input checked="" type="checkbox"/> COMMUNICATIONS PLAN (ICS 205) | <input checked="" type="checkbox"/> TRAFFIC PLAN |
| <input checked="" type="checkbox"/> SAFETY MESSAGE | <input checked="" type="checkbox"/> AIR OPERATIONS SUMMARY (ICS 220) |
| <input checked="" type="checkbox"/> FIRE BEHAVIOR | <input checked="" type="checkbox"/> WEATHER |
| <input checked="" type="checkbox"/> SAFETY ANALYSIS (ICS 215A) | <input checked="" type="checkbox"/> FACILITIES MAP |
| <input checked="" type="checkbox"/> PHONE LIST | <input checked="" type="checkbox"/> TRAINING MESSAGE |
| <input checked="" type="checkbox"/> RECYCLING MESSAGE | <input checked="" type="checkbox"/> DEMOB PLAN SUMMARY |
| <input checked="" type="checkbox"/> FIRELINE SUPPRESSION REPAIR GUIDELINES | <input type="checkbox"/> ARCHAEOLOGICAL SITE GUIDELINES |
| <input checked="" type="checkbox"/> UNIT LOG (ICS 214) | <input type="checkbox"/> |

202 ICS	9. PREPARED BY (PLANNING SECTION CHIEF)	10. APPROVED BY (INCIDENT COMMANDER):
		 Dep. IC

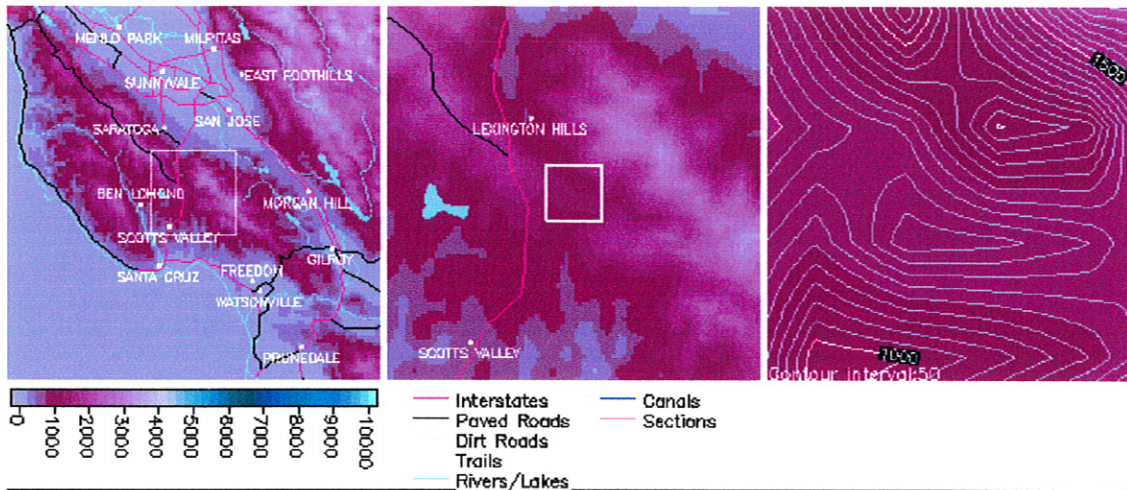
ORGANIZATION ASSIGNMENT LIST ICS 203				1. INCIDENT NAME SUMMIT		2. DATE PREPARED 5/28/08		3. TIME PREPARED 2000	
5. INCIDENT COMMANDER AND STAFF				4. OPERATIONAL PERIOD (DATE/TIME) 05/29/08 – 05/30/08 0700-0700					
POSITION		NAME		9. OPERATIONS SECTION					
INCIDENT COMMANDER		Joe Waterman 530-310-2201		CHIEF - day		Ed Locke		707-499-2245	
DEPUTY		Kelley Gouette 530-949-6059		CHIEF - night		Mark Kendall		530-510-3175	
SAFETY OFFICER		Dave Stonum 530-277-2312		Planning/OPS		Rich Lopez		415-717-1501	
INFORMATION OFFICER		Dave Shew 707-529-9693		Planning/OPS		Tena Anderson		707-889-4229	
LIAISON OFFICER		Steve Gasaway 530-598-2603		a. DIVISIONS/GROUPS					
6. AGENCY REPRESENTATIVES				DIRECTOR					
AGENCY		NAME		DIRECTOR					
State OES		John Clary 925-381-5526 /Bill Bondshu		DIVISION/GROUP		ABC		Billy See 559-281-4324	
Santa Cruz OES		Nancy Gordon		DIVISION/GROUP		DG		Tim O'Donoghue 530-518-2675	
Santa Clara OES		Kirsten Hofmann		DIVISION/GROUP		OXZ		Sean Kavanaugh 530-514-5692	
Santa Clara Co.		Don Jarvis		WATER GROUP		G.Smith/E. Willy 541-892-3482			
Santa Clara SO		Dalla Rodriguez							
CHP Gilroy		Capt. Sean McCre		b. DIVISIONS/GROUPS					
CHP Santa Cruz		Lt. Scott Wood		BRANCH DIRECTOR					
Santa Cruz SO		Bob Pursley		DIVISION/GROUP					
Santa Clara Parks		Ken Silvaria		DIVISION/GROUP					
State Parks		Kevin Williams		DIVISION/GROUP					
CDCR		R. Stewart							
USFS		Mike Kremke 831-594-9575		c. DIVISIONS/GROUPS					
				BRANCH DIRECTOR					
				DIVISION/GROUP					
				DIVISION/GROUP					
7. PLANNING SECTION				DIVISION/GROUP					
CHIEF		Pam Linstedt 916-591-9017		DIVISION/GROUP					
DEPUTY		Ron Alves 707-799-2940		DIVISION/GROUP					
RESOURCES UNIT		Jon Lovie 707-738-7219							
SITUATION UNIT		Mark Tolbert 707-391-6713		d. STAGING					
DOCUMENTATION UNIT		Kim Moore 408-846-1746		DIVISION/GROUP					
DEMOBILIZATION UNIT		Brook Darley 530-200-2516		DIVISION/GROUP					
TECHNICAL SPECIALISTS									
IMET		Ryan Walbrum		e. FIRE SUPPRESSION REPAIR					
Training		Tony Roberts 209-601-1017		DIVISION/GROUP		Angela Petersen		831-254-1794	
GIS		Elsa Hucks 530-277-2326							
FBAN		Bill Baxter 707-391-5570							
Damage Insp		Eric Ohde 530-949-4200		f. AIR OPERATIONS BRANCH					
				AIR OPERATIONS BR. DIR.		Chris Avina		707-217-9278	
				AIR ATTACK SUPERVISOR					
				AIR SUPPORT SUPERVISOR		Mark Gradek		707-696-3579	
8. LOGISTICS SECTION				10. FINANCE/ADMINISTRATION SECTION					
CHIEF		Jesse Torres 916-835-4896		CHIEF		Deanna Lyman		916-257-8436	
SUPPLY UNIT		Jim Vierra 916-215-5378		TIME UNIT		Denise Ehnat			
FACILITIES UNIT		Breanna Buchanan 415-302-5568		PROCUREMENT UNIT					
GROUND SUPPORT UNIT		Jim Geib 707-484-2858		COMPENSATION/CLAIMS					
COMMUNICATIONS UNIT		Alan Knopp 707-889-4213		COST UNIT		Bart Kriek		530-200-2507	
MEDICAL UNIT		Larry Wondercheck 530-941-4816							
FOOD UNIT									
ICS 203				PREPARED BY (RESOURCES UNIT) Anthony Giacomini					



Summit (WILDFIRE) (Requested: 939 PDT 5/27/08)

Forecast complete at 1446 PDT 5/28/08

Requested by: Cal Fire Team 4



Location: Legal: Lat/Lon: 37 07.7096/121 56.743 Quad:
 Calculated: (37°7'42"N 121°56'44"W) (LOS GATOS CA)
Elevation: 2000-3000 **Drainage:** Gamecock Canyon **Aspect:** sw **Size:** 4000
Fuel Type: 4,10 (Partially Sheltered)

Observations:

Place	Elev	Time	Wind	Temp	Wetbulb	RH	Dewpt	Remarks
Summit Rd	2500	1500	Upslope 8	65	57	62		Partly cloudy
				Calculated: 63		52		

Requested Parameters**Remarks**

XXX Sky / Weather	Ryan will do this spot forecast on
XXX Temperature	Wednesday. This will be for the
XXX Humidity	Thursday operational period.
XXX Eye-level wind	0700 Thursday-0700 Friday. Los
XXX 20 foot wind	Gatos RAWS is fairly
XXX CWR	representative. Complete by 1500
XXX Marine layer	Weds.
XXX LAL	

FORECAST:

IF CONDITIONS BECOME UNREPRESENTATIVE,
 CONTACT THE NATIONAL WEATHER SERVICE.

DISCUSSION...LITTLE CHANGE IN THE WEATHER IS EXPECTED ONCE AGAIN
 TODAY ACROSS THE SUMMIT FIRE. CLOUD DECKS AROUND 4000 FEET WILL BE
 PREVALENT ON THE SANTA CRUZ SIDE OF THE FIRE THIS MORNING WITH
 SCATTERED CLOUDS ON THE SANTA CLARA SIDE...HOWEVER CLOUD HEIGHTS
 SHOULD BE HIGH ENOUGH FOR MINIMAL AFFECT ON AIR OPERATIONS. RIDGE TOP
 WIND FLOW ALONG SUMMIT ROAD WILL BE MAINLY WEST-SOUTHWEST AND LIGHT.
 TEMPERATURES AROUND 3000 FEET WILL ONLY BE AROUND 60 WITH LOWER 70S
 AT 1000 FEET. RELATIVE HUMIDITY VALUES WILL SHOW LITTLE CHANGE
 OVERALL WITH AFTERNOON MINIMUMS 35-40% AND COMPLETE RECOVERY AT
 NIGHT.

FOR THURSDAY

SKY/WEATHER.....MOSTLY CLOUDY THEN PARTLY CLOUD AFTERNOON.
 TEMPERATURE.....HIGH 60 AT 3000 FEET AND 70 AT 1000 FEET.
 HUMIDITY.....MIN 35-45 PCT
 EYE LEVEL WIND.....AFTERNOON UPSLOPE 3-6 MPH GUST 8 MPH.
 20 FOOT WIND.....WEST-SOUTHWEST 6-12 MPH
 LAL.....1

FOR THURSDAY NIGHT

SKY/WEATHER.....BECOMING MOSTLY CLOUDY.
TEMPERATURE.....LOW 45
HUMIDITY.....MAX 85-100 PCT
EYE LEVEL WIND.....DOWNVALLEY 1-4 MPH
20 FOOT WIND.....WEST 5-10 MPH
LAL.....1

OUTLOOK FOR FRIDAY

SKY/WEATHER.....PARTLY CLOUDY. A LITTLE WARMER AND DRIER.
TEMPERATURE.....HIGH 65 AT 3000 FEET AND 75 AT 1000 FEET.
HUMIDITY.....MIN 33-43 PCT
EYE LEVEL WIND.....AFTERNOON UPSLOPE 3-7 MPH.
20 FOOT WIND.....SOUTHWEST 8-16 MPH...STRONGEST AFTERNOON.
LAL.....1

FORECASTER...R WALBRUN

Please provide feedback:

[Send Feedback](#)[CANCEL](#)[Printer Friendly Version of Forecast](#)[Back to May 27 Spot List](#) [Back to Todays Spot List](#) [Copy Info to New Spot Request](#)

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National Weather Service
Fire & Public Weather Services Branch
Page Author: NWS Internet Services Team
Page last updated at 5:57 am PST 3/5/07

EXTENDED FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 5

TYPE OF FIRE: Wildland

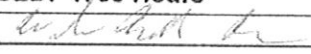
FIRE NAME: Summit

OPERATIONAL PERIOD: 5/27-29/2008

DATE ISSUED: 5/26/2008

TIME ISSUED: 1700 Hours

UNIT: Santa Cruz / Santa Clara

SIGNED: 

CA SCU-2548

Typed/printed: William Baxter, FBAN

INPUTS

WEATHER SUMMARY: The weather pattern for the next 3 days will be fairly uniform and stable. Temperatures will range from mid 60's to mid 70's (Highs) during the day and mid 40's to mid 50's (Lows) at night. The Min RH will range from 35 to 50%, and good RH recovery at night (80% plus). Winds will be mostly slope driven by the local terrain in terms of direction, and will range from 0 to 6 MPH. Ridge top winds will be primarily out of the West, 6 – 10 MPH with gusts up to 15 MPH. Expect a morning intrusion of low clouds (max. ceiling of 2000 ft) and clearing by 1000 to 1100 hours. Afternoon skies will be partly cloudy to clear.

OUTPUTS

FIRE BEHAVIOR:

Short Range (5/27 to 5/28): Little change in currently exhibited fire behavior. Fire will continue to back down slope in Division C with flame lengths of 6 inches to 2 feet, and interior heavy fuels will continue to burn out in the remainder of the fire. No significant fire activity is expected in terms of fire growth. Potential fire behavior will remain fuels/slope driven in character. Potential rates of spread in brush will be 1 to 2 MPH with flame lengths of 17 to 30 feet. Potential rates of spread in the timber will be 0.1 to 0.2 MPH with flame lengths of 4 to 8 feet with some torching (heavier torching expected in knobcone pine). Probabilities of ignition will increase to 60%, and spotting distances could range up to 0.3 miles. The greatest risk for escape would be from spotting due to torching trees near the top of the ridge on Summit Road near the outer perimeter of the fire. This threat will diminish each day as fuels continue to burn out in the interior and as mop-up operations progress. Currently this risk is assessed, if control lines hold on 5/26.

Medium Range (5/29 to 5/31): Temperature are expected to warm up slightly (Highs mid 80's), and minimum RH's will range from 25 to 35%. The air flow will still be on shore, with a marine intrusion coming on shore after sunset and low clouds will remain until 1000 to 1100 hours. Potential fire behavior will increase slightly and the probability of ignition will rise to 75%. Much of the interior fuels will have been consumed over the next 3 days, however the drying of heavier fuels may extend the period of interior burning. The heavier fuels in the timber fuel type are more labor intensive in terms of mopping-up, and these operations will probably still be required in some places during this time frame of warmer temperatures.

Range (8+ Days): Temperatures are expected to drop slightly to below normal, with resulting higher RH's. Once again the air flow will be on shore with morning and evening marine intrusions. No major wind events or precipitation are forecasted. Areas well interior in the burn that are not mopped up will exhibit some visible smokes for at least 4 to 6 weeks after fire control operations cease.

AIR OPERATIONS: Low clouds will persist in the morning hours until 1000 to 1100 hours, and to push inland each day at sunset. Winds aloft will be light from the west. This condition is not expected to change over the next 5 days. Air operations may be delayed in the morning hours by persistent low cloud cover.

SAFETY

The slopes are steep and the risk of rolling material across the line remains high regardless of weather conditions. Stump holes are another concern to be aware of. Spotting should be a concern at any time any interior islands of trees are torching. The mop-up phase is a time when we sometimes let our guards down. We have had the driest March, April, and May in 100 years of California history, and the Energy Release Component's are near record highs for this time of year. Maintaining Lookouts, Communications, Escape Routes, and Safety Zones and good situational awareness is just good business!

SAFETY MESSAGE

INCIDENT NAME
Summit

Date
Prepared
05/28/08

Time
Prepared
1700

OPERATIONAL PERIOD (DATE/TIME)
5/29-30/2008 0700-0700

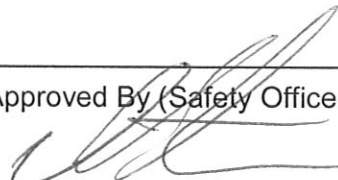
Don't get complacent; there are still things out there that could ruin your day.

- **Snags**
- **Stump holes**
- **Fatigue**
- **Narrow Roads**

Situational awareness will limit your chances of a good day going bad.

Prepared By:
David Ray

Approved By (Safety Officer) Dave Stonum



INCIDENT ACTION PLAN SAFETY ANALYSIS													1. Incident Name		2. Date & Time Prepared		3. Operational Period	
													SUMMIT		5/28/08		5/29/08 0700-0700	
LCES* Analysis of Tactical Applications Lookouts Communications Escape routes Safety zones													Other Risk Analysis					
Division/Group	Downhill Fireline	Indirect Fireline	Underslung Fireline	Mid-slope Fireline	Frontal Assault	Anchor Point	Extreme Conditions (Spotting, Wind-driven)	Reburn Potential	Snags	LCES Mitigations		Hazard Materials	Transportation, 1 Hr +	Communications	Structure Protection	Other Risk Mitigations		
A/B/C									X	Situational Awareness. Flag and report Snags.			X				Narrow roads. Headlights. Drive SLOW!	
D/G									X				X					
O/X/Z									X				X					
Air Support																		
Fire Sup Repair																	Fire Suppression Repair equipment working; 300' distance from masticator.	

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group Water Group (12 hour)			
3. Incident Name SUMMIT		4. Operational Period Date: 5/28/08 – 5/29/08 Time: 0700 - 0700					
5. Operations Personnel							
Operations Chief		Ed Locke		Division/Group Supervisor		Greg Smith / Ed Willy	
Branch Director				Air Attack Supervisor No.		Chris Avina	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	Check In	Check Out
WT E-170 Harris	Harris	1	N	Drop Point 4			
WT E-174 Harris	Ashworth	1	N	Drop Point 4			
WT E-179 AWB inc	Robert Keen	1	N	Drop Point 4			
WT E-180 AWB inc	Steve Pyle	1	N	Drop Point 4			
WT All Terrain E-302	Vasquez	1	N	Drop Point 4			
WT All Terrain E-303	Kelley	1	N	Drop Point 4			
WT All Terrain E-304	Arata	1	N	Drop Point 4			
WT E-168 Ryan Water	John Jones	1	N	Drop Point 4			
WT E-169 Ryan Water	John Ryan	1	N	Drop Point 4			
WT E-178 Norcal	Randy Strieff	1	N	Drop Point 4			
7. Control Operations							
8. Special Instructions							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.355 T4-9 TX 159.300 T4-9	King NIFC	CDF COM 1	Logistics		King NIFC	
Tactical Div/Group		King NIFC		Air to Ground	RX 151.2200 N TX 151.2200 N	King NIFC	
Prepared by (Resource Unit Ldr.) Jon Lovie		Approved by (Planning Sect. Ch.) Ron Alves		Date 5/28/08		Time 2000 hrs	

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group A/B/C (12 hour)		
3. Incident Name SUMMIT			4. Operational Period Date: 5/28/08 – 5/29/08 Time: 0700 - 0700				
5. Operations Personnel							
Operations Chief		Ed Locke		Division/Group Supervisor		Billy See / Tim Shiffer	
Branch Director				Air Attack Supervisor No.		Chris Avina	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	Check In	Check Out
SOF	Rob Sherman	1	N	Drop Point 4			
FOBS	Mike Waters	1	N	Drop Point 4			
FOBS	Dale Martin	1	N	Drop Point 4			
ST Summit #1	Fleckenstein	16	N	Drop Point 4			
ST Summit #2	Doug Jones	16	N	Drop Point 4			
ST NEU 9231 C	Chris Paulus	16	N	Drop Point 4			
ST LNU 9142 G	Sanders	33	N	Drop Point 4			
ST BEU 9488 G	Vince Cole	33	N	Drop Point 4			
ST LMU 9222 G	Hurley	33	N	Drop Point 4			
Ben Lomond 1			N	Drop Point 4			
Ben Lomond 2			N	Drop Point 4			
7. Control Operations							
<p>Continue to mop up 500 feet in and patrol.</p> <p>Identify excess supplies and fire line suppression needs.</p> <p>Flag hazard trees.</p>							
8. Special Instructions							
<p><i>SOF Sherman assigned throughout entire fire with SOF Wright on DIV O/X/Z.</i></p> <p><i>FOBS assigned throughout incident.</i></p> <p>Haul trash to drop points.</p> <p>Remove unnecessary hoselays.</p>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.355 T4-9 TX 159.300 T4-9	King NIFC	CDF COM 1	Logistics		King NIFC	
Tactical Div/Group	RX 158.7375 N TX 158.7375 N	King NIFC	VTAC 3	Air to Ground	RX 151.2200 N TX 151.2200 N	King NIFC	
Prepared by (Resource Unit Ldr.) Jon Lovie		Approved by (Planning Sect. Ch.) Ron Alves		Date 5/28/08		Time 2000 hrs	

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group D/G (12 hour)			
3. Incident Name SUMMIT		4. Operational Period Date: 5/28/08 – 5/29/08 Time: 0700 - 0700					
5. Operations Personnel							
Operations Chief		Ed Locke		Division/Group Supervisor		Tim O'Donoghue	
Branch Director				Air Attack Supervisor No.		Chris Avina	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	Check In	Check Out
FAL A&F Enterprises		2	N	Drop Point 5			
ST CZU 9171 C	Steve Io	22	N	Drop Point 5			
ST NEU 9233 C	Doug Rinella	16	N	Drop Point 5	24 hour shift		
Ben Lomond 4			N	Drop Point 5			
Ben Lomond 5			N	Drop Point 5			
ST AEU 9273 G	Strazzo	36	N	Drop Point 5			
ST TGU 9254 G	Matt Wallen	33	N	Drop Point 5			
WT E-146 Hydroholics	Boyd Hedden	2	N	Drop Point 5			
WT E-143 Wildfire LLC	Martin Braun	2	N	Drop Point 5			
WT E-141 Jensens	Robert Jensen	2	N	Drop Point 5			
7. Control Operations							
<p>Continue to mop up 500 feet in and patrol.</p> <p>Identify excess supplies.</p> <p>Flag hazard trees.</p> <p>Identify fire suppression repair needs.</p>							
8. Special Instructions							
<p>Haul trash to drop points.</p> <p>ST NEU 9233 C on a 24 hour shift patrolling entire fire with ST BEU 9461 C on DIV O/X/Z.</p>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.355 T4-9 TX 159.300 T4-9	King NIFC	CDF COM 1	Logistics		King NIFC	
Tactical Div/Group	RX 151.3250 W TX 151.3250 W	King NIFC	CDF TAC 6	Air to Ground	RX 151.2200 N TX 151.2200 N	King NIFC	
Prepared by (Resource Unit Ldr.) Jon Lovie		Approved by (Planning Sect. Ch.) Ron Alves		Date 5/28/08		Time 2000 hrs	

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group O/X/Z (12 hour)			
3. Incident Name SUMMIT		4. Operational Period Date: 5/28/08 – 5/29/08 Time: 0700 - 0700					
5. Operations Personnel							
Operations Chief		Ed Locke		Division/Group Supervisor		Sean Kavanaugh/Seth Burt	
Branch Director				Air Attack Supervisor No.		Chris Avina	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	Check In	Check Out
SOF	Thomas Wright	1	N	Drop Point 10			
ST BEU 9461 C	Bloxham	17	N	Drop Point 10	24 hour		
ST HUU 9123 G	David Esteves	33	N	Drop Point 10			
ST LNU 9144 G	Todd Nelson	30	N	Drop Point 10			
WT E-172 Waterboys	Cuppler	1	N	Drop Point 10			
WT E-138 Parget	Garcia/Hill	2	N	Drop Point 10			
7. Control Operations							
<p>Continue to mop up 500 feet in and patrol.</p> <p>Identify excess supplies.</p> <p>Flag hazard trees.</p> <p>Identify fire suppression repair needs.</p>							
8. Special Instructions							
<p>ST BEU 9461 C on a 24 hour shift patrolling entire fire with ST NEU 9233 C on DIV D/G.</p> <p>SOF Wright assigned throughout entire fire with SOF Sherman on DIV A/B/C.</p> <p>Haul trash to drop points.</p>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.355 T4-9 TX 159.300 T4-9	King NIFC	CDF COM 1	Logistics		King NIFC	
Tactical Div/Group	RX 151.1600 W TX 151.1600 W	King NIFC	CDF TAC 2	Air to Ground	RX 151.2200 N TX 151.2200 N	King NIFC	
Prepared by (Resource Unit Ldr.) Jon Lovie		Approved by (Planning Sect. Ch.) Ron Alves		Date 5/28/08		Time 2000 hrs	

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group Fire Suppression Repair		
3. Incident Name SUMMIT			4. Operational Period Date: 5/29/08 – 5/30/08 Time: 0700 - 0700				
5. Operations Personnel							
Operations Chief		Locke/ Kendall		Division/Group Supervisor		Angela Petersen	
Branch Director				Air Attack Supervisor No.		Chris Avina	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	Check In	Check Out
THSP	Heather Brent	1	N				
THSP	Scott Bullock	1	N				
THSP	Kent Julin	1	N				
THSP	Al Klem	1	N				
THSP	Ed Orre	1	N				
FOBS	Renee Henault	1	N				
FOBS	Dennis Gregg	1	N				
DOZB	Justin Sheaff	1	N				
DOZB	Clay Norman	1	N				
DOZ E-41 Roen	Roen	1	N				
DOZ E-219 Oiler	Clifford Oiler	2	N				
DOZ E-220 Oiler	Dusty White	2	N				
DOZ E-40 Balco	Robert Balco	2	N				
Excavator E-329	Carl Steinmann	1	N				
ST SKU 9260 G	Andy Creasey	33	N				
WT E-147	Alan's	1	N				
WT E-175 Scotts	Keith Stottsberry	2	N				
WT E-46 Cal Hydro	O'Connor	1	N				
WT E-47 SCC T1	Tache Ludewig	1	N				
WT E-67 SCC	Aaron Harvey	1	N				
WT E-171 Waterboys	Engressia	1	N				
7. Control Operations							
8. Special Instructions							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.355 T4-9 TX 159.300 T4-9	King NIFC	CDF COM1	Logistics		King NIFC	
Tactical Div/Group		King NIFC		Air to Ground	RX 151.2200 N TX 151.2200 N	King NIFC	
Prepared by (Resource Unit Ldr.) Jon Lovie		Approved by (Planning Sect. Ch.) Ron Alves		Date 5/28/08		Time 2000 hrs	

1630


1. INCIDENT NAME: Summit		2. OPERATIONAL PERIOD DATE: 05/28/08 2016		START TIME: 0800		END TIME: 2016		SUNRISE: 0546		SUNSET:			
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment,, etc.): Hazard is a 1500 ft AGLRadio tower just east of the Branch 1/ Branch 3 break. Helibase is located at Alma Helatack Base, 19650 Santa Cruz HWY, Los Gatos 408-354-4806 Start up 0616 Cut off 1946 Contact Alma Helibase on Comand 1 Tone 9 for Dispatch of Copter 82NW . LAT/LONG-37 11.027 x 121 59.456		4. MEDEVAC A/C: Go through Summit Communications on Command		5. TFR: Radius: 4 NM Altitude: 6000 = MSL Centerpoint: 37 3.6 121 48.8									
6. PERSONNEL		Phone		7. FREQUENCIES		AM		FM		8. FIXED-WING		# Avail / Type/ Make-Model / FAA N# / Base(s)	
AOBD: Chris Avina		707-217-9278		AIR/AIR FW:		122.925		151.2875		Airtankers			
ATGS:				AIR/AIR RW:		126.325				Leadplanes			
HLCO:				AIR/GROUND:				151.220		Base FAX #:		Hollister 831-637-6281	
ASGS: : Mark Gradek		707-696-3579		COMMAND:		Comand 1 Tone 9				ATGS Aircraft			
HEBM:				COMMAND RPT						Other			
ATB MGR:				DECK FREQ:									
CWN MGR Ken Lewis				TOLC FREQ:									

9. HELICOPTERS (Use Additional Sheets As Necessary)

[illegible]

INCIDENT RADIO COMMUNICATIONS PLAN				Incident Name Summit		Date/Time Prepared 5/28/08		Operational Period Date/Time 5/29/08 0700 to 0700			
Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	N or W	RX Tone/NAC	TX Freq	N or W	Tx Tone/NAC	Mode A, D or M	Remarks
1	Command	CDF Command 1	Command	151.355	W		159.300	W		A	Tone 4 and 9
2											
3	VTAC 3	Tactical	Div A, B, & C	158.7375	N		158.7375	N		A	Branch 1
4	CDF TAC 2	Tactical	Div O, X & Z	151.1600	W		151.1600	W		A	Branch 2
5	CDF TAC 6	Tactical	Div D & G	151.3250	W		151.3250	W		A	Branch 2
6											
7											
8											
9	Calcord	EMS Aircraft	All Divisions	156.075	W		156.075	W		A	Ground to EMS Aircraft
10	Air to Ground	A to G Tactical	All Divisions	151.2200	N		151.2200	N		A	Tactical Aircraft Use
11										A	
12										A	
13										A	
14	Air Guard	Air Guard	All Divisions	168.6250	N		168.6250	N	110.9	A	Aircraft Emergency Hailing
15											
16	Air Guard	Air Guard	All Divisions	168.6250	N		168.6250	N	110.9	A	Aircraft Emergency Hailing
Prepared by (Communications Unit) Alan K Knopp ICT 4						Incident Location County CZU		State CA	Latitude	N	Longitude W

The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.

MEDICAL PLAN	1. INCIDENT NAME SUMMIT	2. DATE PREPARED 5/28/08	3. TIME PREPARED 1500	4. OPERATIONAL PERIOD 5/29-30/08 0700-0700	
5. INCIDENT MEDICAL AID STATIONS					
MEDICAL AID STATIONS	LOCATION			PARAMEDICS	
				YES	NO
Medical Unit	Incident Base Camp (Baseball Field) MERT Team			X	
6. TRANSPORTATION					
A. AMBULANCE SERVICES					
NAME	ADDRESS	PHONE	PARAMEDICS		
			YES	NO	
AMR	116 Hubbard St., Santa Cruz	831-471-1160	X		
AMR	Santa Clara	408-299-3325	X		
Cal Star Air Ambulance	Gilroy	831-335-0341	X		
B. INCIDENT AMBULANCES					
NAME	LOCATION		PARAMEDICS		
			YES	NO	
N/A					
7. HOSPITALS					
NAME	LOCATION	TRAVEL GRND	PHONE	HELIPAD YES	BURN CNTR YES
Dominican Hospital	1555 Soquel Ave., Santa Cruz	20	831-462-7700	X	
Santa Clara Valley Medl Cntr	751 S. Bascom Ave.	20	408-885-6666	X	X
St. Louise	9400 No Name Uno	10	408-848-2000	X	
8. MEDICAL EMERGENCY PROCEDURES					
<ul style="list-style-type: none"> • Notify supervisor with complaint and location • Division Supervisor / Branch Director contact communications • Communications notify Operations, Safety and Medical Unit • Order appropriate resources through Communications. 					
ICS 206	9. PREPARED BY (MEDICAL UNIT LEADER) Larry Wondercheck		10. REVIEWED BY (SAFETY OFFICER) 		

Summit Fire

Base Camp Telephone List

5/25/08 1554hrs

<u>Unit Name</u>	<u>Phone #</u>	<u>Date Activated</u>	<u>Date Deactivated</u>
Check-In	408/846-1703	5/23/2008	TBA
	408/846-1697	5/23/2008	
	408/846-1681	5/23/2008	
	408/846-1687	5/23/2008	
Clerical Unit - Incident Fax	408/846-8461	5/23/2008	
Comm Unit Leader	408/846-1913	5/24/2008	
Comm - DGS Radio Tech Ben	408/981-3245		
Comm - DGS Radio Tech Edwin	209/747-0352		
Communications (XSC Comm Bus)	408/674-1436	existing cell	
	408/674-1439	existing cell	
Crew Tech Spec	530/200-2505	5/25/2008	
Finance Section Chief	408/842-8538	5/23/2008	
Finance Section FAX	408/842-8367	5/23/2008	
Finance: Procurement Unit	408/842-8479	5/23/2008	
Finance: Comp/Claims Unit	408/842-8471	5/23/2008	
Ground Support Unit	408/846-1738		
		5/24/2008	
Liaison	408/842-8307	5/23/2008	
	408/842-7825	5/23/2008	
	408/842-8279	5/23/2008	
Medical	530/941-4816	5/24/2008	
	530/249-5976	5/24/2008	
Motel Unit	408/846-1697	5/23/2008	
OES Main Phone Line	408/846-1987	5/25/2008	
Operations	408/842-7517	5/23/2008	
Ordering	408/846-1753	5/23/2008	
	408/846-1742	5/25/2008	
	925/817-7830	5/25/2008	
Ordering Fax	408/846-1723	5/25/2008	
Plans	408/846-1746	5/23/2008	
	408/846-1902	5/23/2008	
	408/846-1879	5/23/2008	
	408/946-1858	5/23/2008	
Situation Status	408/846-1802	5/23/2008	
Summit Helibase	805/441-6719	5/25/2008	
Supplies Unit	408/846-1723	5/24/2008	
Supplies Unit: Ordering	408/846-1742	5/24/2008	
Time Recorder Equipment (ETR)	408/846-1658	5/23/2008	
	408/846-1653	5/23/2008	
Time Recorder Personnel (PTR)	408/846-1617	5/23/2008	

WARNING!!!

**Do Not Read The
Statement Below Without
*Discretion...***

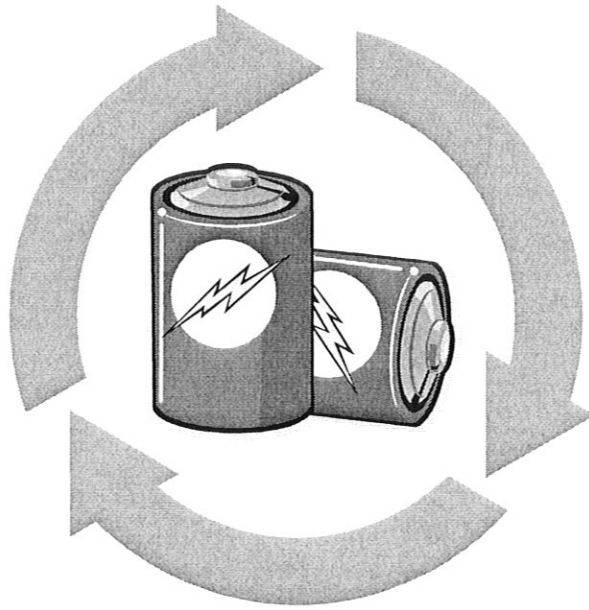
Strike Teams will have priority at the Training Specialist for Demob...
!Come early!

Overhead should come in after lunch to avoid the long wait.

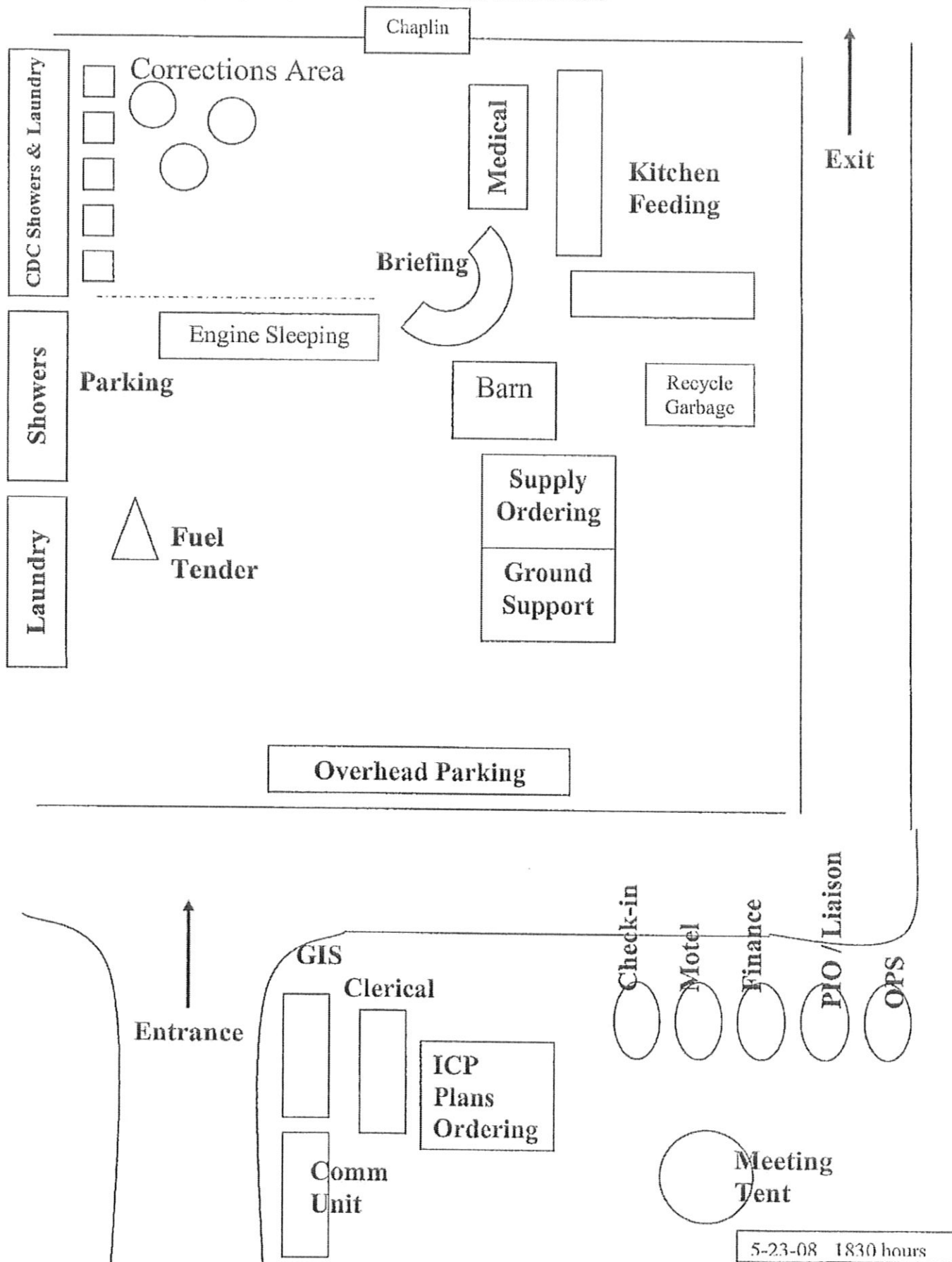
REMINDER

We are recycling batteries on the fire. Bring them in from the fire line and put them in the battery boxes at Communications or Supply area. DO NOT throw them away.

BATTERY RECYCLING

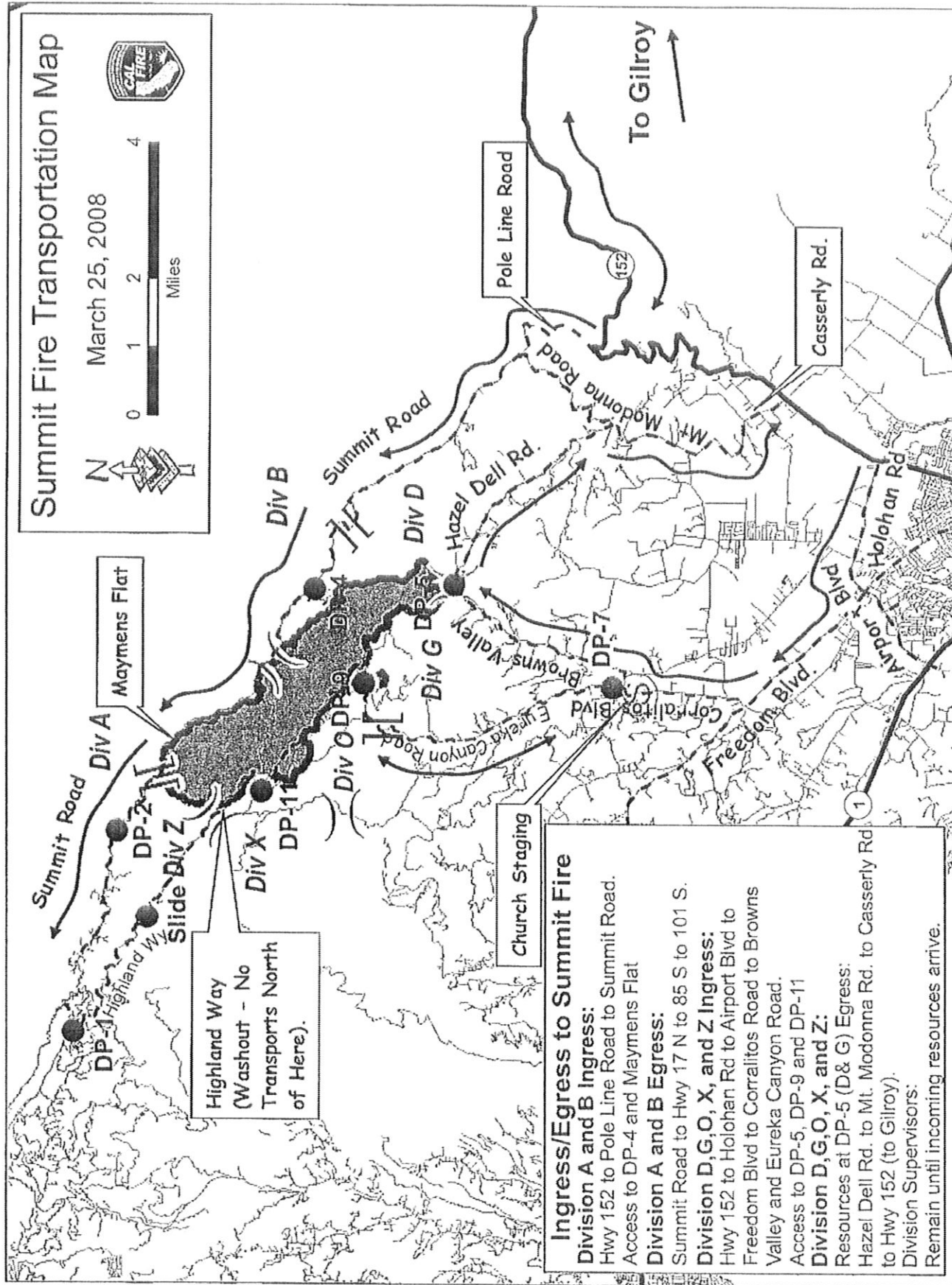
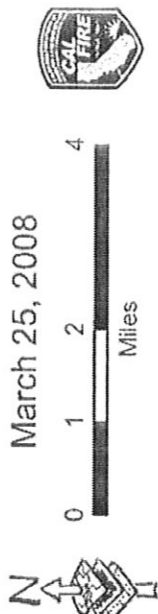


SUMMIT – Christmas Hill Base



Summit Fire Transportation Map

March 25, 2008



Ingress/Egress to Summit Fire

Division A and B Ingress:

Hwy 152 to Pole Line Road to Summit Road.
Access to DP-4 and Maymens Flat

Division A and B Egress:

Summit Road to Hwy 17 N to 85 S to 101 S.

Division D, G, O, X, and Z Ingress:

Hwy 152 to Holohan Rd to Airport Blvd to
Freedom Blvd to Corralitos Road to Browns
Valley and Eureka Canyon Road.

Access to DP-5, DP-9 and DP-11

Division D, G, O, X, and Z:

Resources at DP-5 (D&G) Egress:

Hazel Dell Rd. to Mt. Modona Rd. to Casserly Rd.
to Hwy 152 (to Gilroy).

Division Supervisors:

Remain until incoming resources arrive.

**DEMOBILIZATION PLAN - summarized
SUMMIT INCIDENT**

I. RELEASE PRIORITIES

The following Release Priorities have been established by the Incident Commander in concert with the Summit ECC.

1. Local Government (other operational areas)
2. Out of state resources
3. Federal resources
4. Santa Clara/ Santa Cruz Local Government
5. Cooperating Agencies
6. Contract and private resources
7. CAL FIRE resources (prioritized by distance and travel time)

III. GENERAL GUIDELINES

- A. **NO RESOURCES WILL LEAVE UNTIL AUTHORIZED BY THE DEMOB UNIT.**
- B. Efforts will be made to ensure that all released personnel arrive home by 2200.
- C. All government and hired vehicles that were on the line, leaving the incident will have a safety inspection and SOD vehicle wash.
- D. Prior to leaving the Incident the Demob Unit will brief all Supervisors and Strike Team Leaders.
- E. Notification to incident personnel will be by posting surplus releases in advance.
- F. Actual departure times and ETA at destination will be relayed to Expanded Dispatch at time of departure.
- G. A Personal Protective Equipment (PPE) self-sign off (on the Demob 221 form) must be completed by all Cal Fire personnel. Crew Leaders, Strike Team and Task Force Leaders may sign for subordinates under their command. All incident personnel must be accounted for as having serviceable, agency compliant PPE. Defective items may be exchanged in supply.
- H. All Trainees will see the Training Tech Specialist prior to departure.
- I. Maximum driving duration for federal resources will not exceed 10 hours/person/day.

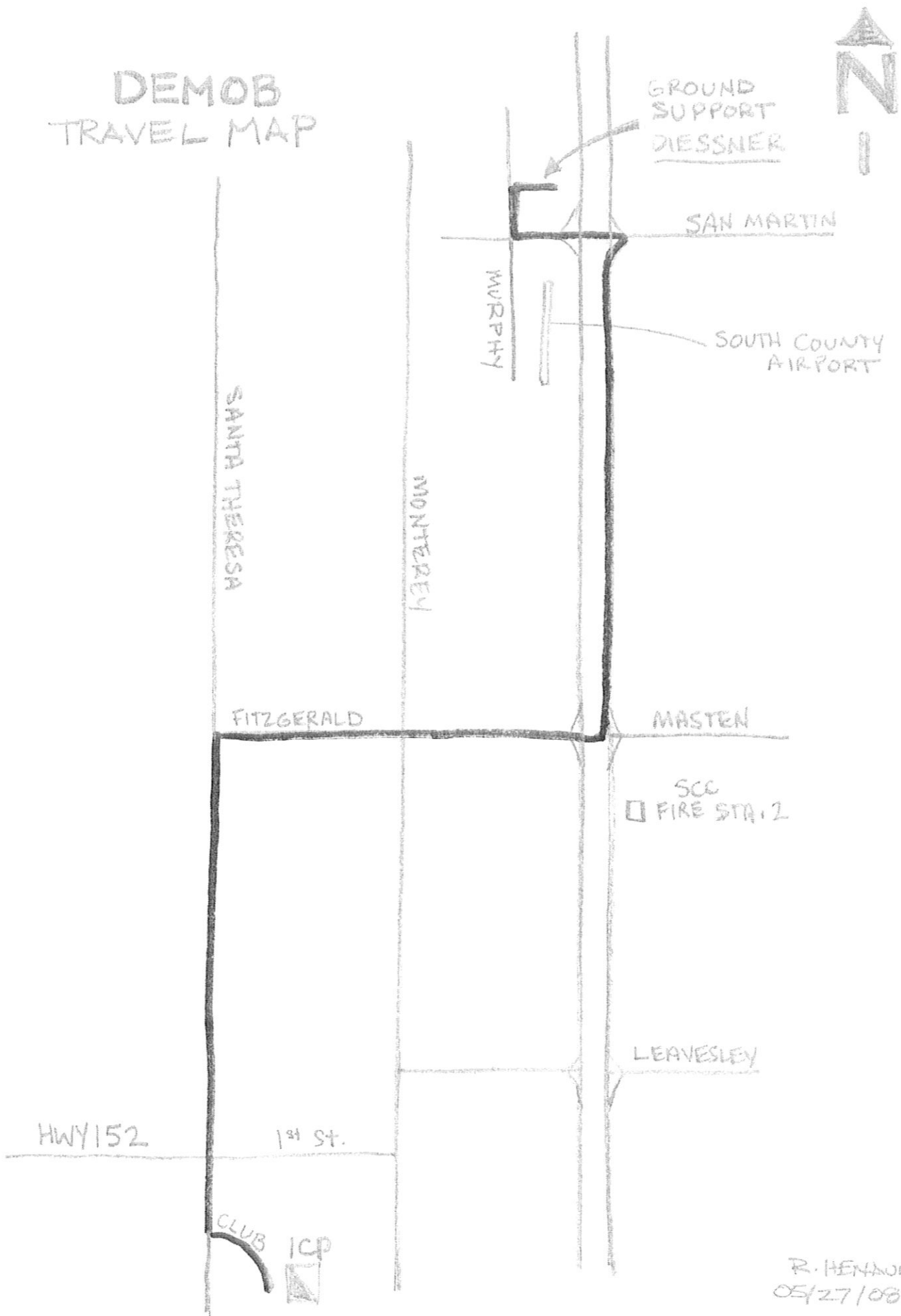
IV. RESPONSIBILITIES

Unit Leaders will declare resources excess to their Section Chief. Section Chiefs will declare excess resources to the Demob Unit. Include the date and time the resources will be surplus, their position on the incident and any transportation needs. **Use the General Message Form (ICS-213) or Team release form to list all surplus resources. Send to the RESOURCE UNIT.

V. RELEASE PROCEDURES

- A. **Functional Heads** (i.e. Section Chiefs and Unit leaders) are responsible for determining resources "Excess" to their needs and submitting the list to the Planning Section. This must be done 24 hours in advance of anticipated release in order to Notify North Ops of planned demobilization and to allow a proactive approach to reassignments or releases to the home units. The lists will provide the following information about the resource:
 1. Order/Request number
 2. Resource name or designator
 3. ETD
 4. Travel time (including rest and meals if necessary)
 5. Destination
 6. Availability for reassignment (if not available, provide valid reason)
 7. If flying, nearest Jetport and Social Security Number
- B. **RESL** will determine if there is a need at the incident that the Excess resource can fill. If no incident reassignments are necessary, the resource will be declared "Surplus" to the incident.
- C. **DMOB** will combine the approved surplus resource lists to create "Pending" resource lists to be submitted to the forest or agency dispatch for confirmation. DMOB will work with the resources and supply units so that the resource status board and resource orders can be kept up to date.
- D. When a resource status has been confirmed by dispatch, DMOB will notify the resource so that check-out may begin.
- E. The Crew Leader or individual will take the Demobilization Check-out form to:
 - COML (to confirm that radio equipment is returned)
 - SUPL (to confirm all non-expendable property is returned)
 - GSUL (To inspect, clean and repair vehicles.)
 - TIML (to confirm all time reporting documents are complete)
 - DOCL (to hand in logs or ratings)
- F. DMOB will be the last stop in the release process and:
 - Sign-off, note date and time on the ICS-221
 - Confirm PPE self check off on ICS-221
 - Note any revisions to the ETD or ETA
 - Collect the ICS-221
- G. Resource is released and free to leave the incident

DEMOB TRAVEL MAP



R. HENNAULT
05/27/08 1800

Please return completed form to Fireline/Suppression Repair Group

Fireline/Suppression Repair Checklist

Fire Name SUMMIT Form Preparer _____

Division _____ Date Prepared _____

Work Needed

Location
(T./R./S.)

Fence/Gate Repair _____

Waterbars _____

Road Repair _____

Watercourse Cleanout _____

Culvert Cleanout and Repair _____

Seeding/Mulching _____

Trash Pickup _____

Other _____

NOTE: List type of material/equipment/personnel needed (e.g., fencing materials, tools, dozer, backhoe, stakeside, handcrew, etc.)

EMERGENCY WATERSHED PROTECTION SPECIFICATIONS FOR FIRELINE REPAIR

Dozer Lines:

1. Install waterbars on constructed dozer lines. Waterbar spacing will not exceed 100 feet on any dozer line. All areas should be considered to have high erosion potential.

Guideline for spacing of waterbars and rolling dips:

Road or Fire Line Gradient	Spacing
30% or Less	100 feet
30% to 50%	75 feet
50% or Greater	50 feet

2. Waterbars should be deep enough to significantly reduce the chance of being destroyed by off-road vehicle use.
3. Waterbars should be constructed at an angle of approximately 45 degrees to the fire line.
4. Where dozer lines cannot be drained by installation of waterbars (due to steepness or dozer lines within swales), the equipment operator will tractor pack woody vegetation into the surface to prevent erosion.
5. For dozer lines that are located along long ridgelines, alternate the direction of the waterbars (in a herring bone configuration).
6. Waterbars should be located to discharge into natural vegetation where possible.
7. Where waterbars are within 75 feet of a watercourse, install rocks and/or packed with slash.
8. Where berms were created during dozer line construction, remove berms.
9. Scatter organic debris over dozer line surface near areas where dozer lines intersect roads.
10. Reshape cross-slope control lines to as natural a contour as possible and remove lower berm.
11. Break apart dozer piles of pushed over trees, vegetation and soil and spread out along dozer line.

Handlines:

1. Install waterbars at the following spacing:

Fire Line Gradient	Spacing
30% or Less	100 feet
30% to 50%	75 feet
50% or Greater	50 feet

2. Fill in all under-slung trenches along cross slopes using material from the lower berm. Remove berms to allow flow of water along outsloped fireline.
3. Lop and scatter slash along the fire line near road intersections and within 75 feet from a watercourse.
4. Where handlines cannot be drained by installation of waterbars (due to steepness or handlines within swales), scatter slash along that portion of the handline to prevent erosion.

Watercourse Crossings:

1. Remove all displaced soil and debris from the stream channel.
2. The excavated channel should be wider than the natural channel.
3. Slope back the approaches to prevent future stream bank failure.
4. Clean out culvert inlets and outlets as needed.

General Cleanup:

1. Collect all trash such as plastic water bottles, cardboard, plastic flagging, foodstuffs, wrappers, blown hose and plastic bags and pack it out.

